Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111222\
Data File : BN022620.D
Acq On : 11 Nov 2022 20:10
Operator : CG/JU
Sample : N5493-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AC8

Quant Time: Nov 11 22:27:47 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 11 22:23:04 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	1822	0.400	ng/ul	0.00
4) Naphthalene-d8	10.722	136	5859	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.576	164	3418	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.335	188	7056	0.400	ng/ul	0.00
17) Chrysene-d12	21.543	240	5750	0.400	ng/ul	0.00
23) Perylene-d12	23.984	264	5344	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	11618	4.906	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.322	152	3032	0.342	ng/ul	0.00
18) Fluoranthene-d10	19.374	212	7709	0.399	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.245	88	799	0.329	ng/ul#	80

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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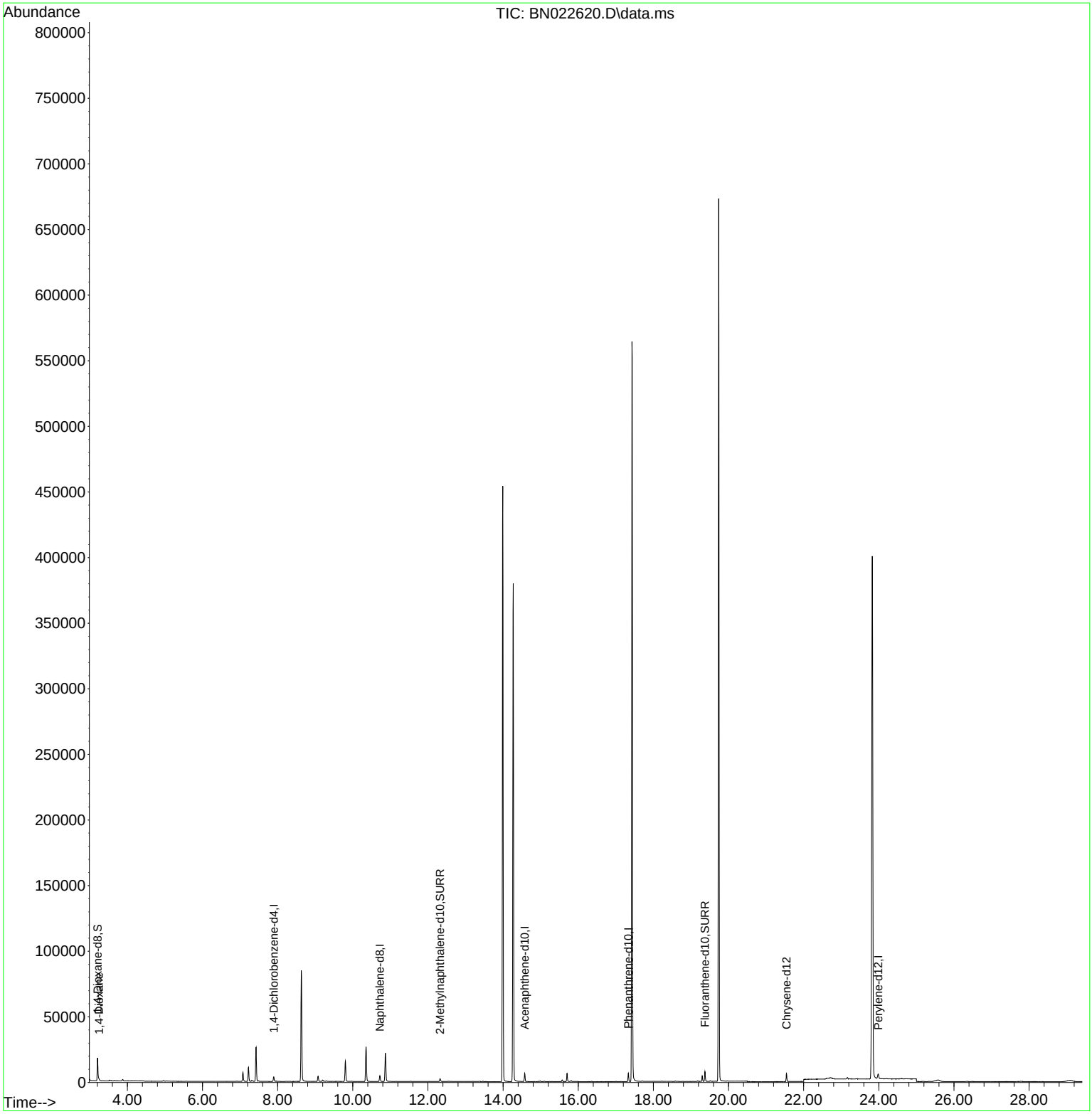

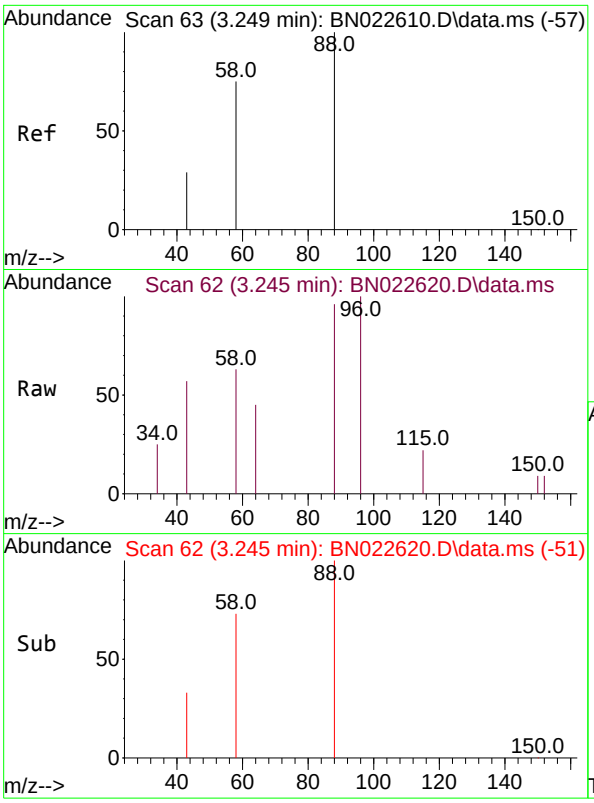

#2
1,4-Dioxane
Concen: 0.329 ng/ul
RT: 3.245 min Scan# 6
Delta R.T. -0.004 min
Lab File: BN022620.D
Acq: 11 Nov 2022 20:10

Instrument :
BNA_N
ClientSampleId :
H0AC8

Tgt Ion: 88 Resp: 799

Ion	Ratio	Lower	Upper
88	100		
43	59.2	27.4	41.2#
58	65.9	48.2	72.2